LAP6 Rec'd PCT/PTO 19 APR 2006

		ATTORNETO BOOKET NO. 000314				
' U.S. DEPARTMENT OF COMMERCE	DATE: <b>April 19, 2006</b>					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371						
INTERNATIONAL APPLICATION NO.: PCT/JP05/00750	INTERNATIONAL FILING DATE: January 21, 2005	PRIORITY DATE CLAIMED:  January 28, 2004				
	ODUCING CORE-SHELL TYPE HIGHLY LIQUID A					
APPLICANT(S) FOR DO/EO/US: Hisakazu TANAKA, Kazuo YAMAMURA, Yoshiki HASEGAWA and Masayuki KAMEI						
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. XX This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.						
2 This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.						
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).						
A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5. XX A copy of the International App	olication as filed (35 U.S.C. 371(c)(2)):					
b. has been transmitted	b has been transmitted by the International Bureau.					
6. XX A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7. XX Amendments to the claims of	XX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
b have been transmitte c have not been made	with (required only if not transmitted by the Interned by the International Bureau. ; however, the time limit for making such amendate and will not be made.					
8 A translation of the amendmen	nts to the claims under PCT Article 19 (35 U.S.C.	371(c)(3)).				
9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ITEMS 11. TO 16. BELOW CONCERN (	OTHER DOCUMENT(S) OR INFORMATION INCLU	DED:				
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 togerther with PTO-1449, 10 references and International Search Report.						
a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  b. ASSIGNEE(s) NAME(s) AND ADDRESS DAINIPPON INK AND CHEMICALS, INC., Tokyo, Japan  Please publish the assignee data with the application.						
13. XX A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendment						
14 A substitute specification.						
15 A change of power of attorney and/or address letter.						
16. XX Other items or information: 2 Sheets of Drawings.						

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ATTORNEYS DOCKET NO:060314

INTERNATIONAL APPLICATION NO. DATE: PCT/JP05/00750 April 19, 2006 CALCULATIONS PTO USE ONLY 17. X The following fees are submitted: \$ 300.00 National Stage Search Fee search report prepared and provided to USPTO.....\$400.00 \$ 400.00 \$ 200.00 National Stage Examination Fee -U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)...............\$100.00 \$ 900.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 55 - 100 = x \$250.00 /50 = \$ 130.00 Surcharge of \$130.00 for furnishing the oath or declaration later than \_ XX 30 months from the earliest claimed priority date (37 DVR 1.492(e)). NUMBER EXTRA NUMBER FILED RATE **CLAIMS** TOTAL 5 - 20 = X \$ 50.00 INDEPENDENT 1 - 3 = X \$ 200.00 Multiple dependent claims(s) (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS = \$1030.00 Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL = \$1030.00 Processing fee of \$130.00 for furnishing the English translation later than \_\_\_ 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$1030.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1030.00 Amount to be: refunded charged \$

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ATTORNEY'S DOCKET NO: 060314

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,	U.S. APE (if known	@M576362	INTERNATIONAL APPLICATION NO. PCT/JP05/00750	DATE: April 19, 2006	
	a. <u>XX</u>	A check in the amount of \$1030.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee and \$130.00 for the late declaration.) (This paper is filed in triplicate)			
Ì	b	Please charge my Deposit Account No. 01-2340 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)			
	c. <u>XX</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.			
	NOTE:	Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.			
	Send All Correspondence To:  Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357		rooks, LLP	23850 PATENT TRADEMARK OFFICE	
	Typed or	Printed Name: Donald W. Ha	nson Reg. No. 27,	133	
	Signature Date: April 19, 2006				
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DWHJ/jaz